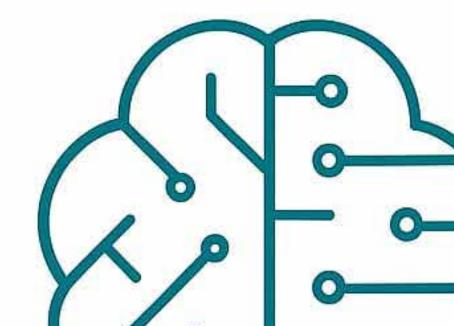


Pioneering the Future of Global Medical Al The Kaun Al Ecosystem



Executive Summary

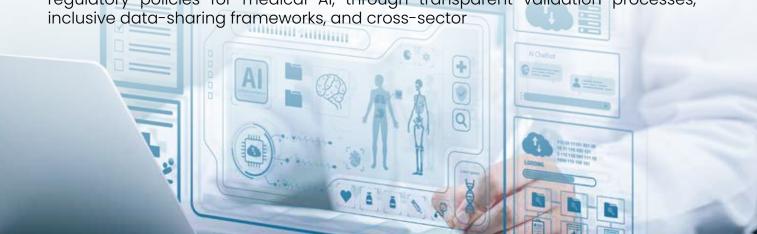
The field of Artificial Intelligence (AI) in medicine holds immense promise, yet its potential is constrained by fragmentation in research and development, leading to duplicated efforts and siloed knowledge [1]. Ethical dilemmas, including data privacy, algorithmic bias, and equitable access, further complicate its adoption. The translation of AI research into clinical benefits is also hindered by complex validation hurdles and a pervasive lack of trust among clinicians and patients [2].

Kaun AI emerges as a novel global synergistic partnership, structured as a German non-profit (gGmbH), designed to address these challenges [3]. Its core objective is to establish an interconnected ecosystem fostering collaborative research, education, and innovation in medical AI, transcending traditional barriers. Kaun AI aspires to become the world's premier trusted operating system for medical AI, a foundational platform that rigorously validates and globally scales ethical, effective, and universally accessible solutions for early diagnosis, personalized care, health equity, and digital transformation [4]. While initially focusing on Europe and the Arab world, this approach serves as a strategic entry point for broader, worldwide influence, recognizing that the advancement of medical AI requires diverse, international perspectives, shared ethical frameworks, and equitable access to innovation.

Kaun AI is distinguished by its non-profit gGmbH model, fostering trust and ethical governance [3]. As part of its strategic roadmap, Kaun AI is building a global validation infrastructure — with initial centers planned in Cairo, Berlin, and Dubai — to enable real-world testing across diverse populations and regulatory environments. Kaun AI is committed to inclusivity, democratizing AI access, and addressing health challenges in underserved communities globally [5]. This commitment is coupled with "radical execution" — an internal principle combining agile innovation with unwavering ethical standards to ensure safety and integrity are never compromised. Putting this principle into practice demands clear risk assessment, continuous iteration, and a deep sense of responsibility throughout the entire development process.

The anticipated impact of Kaun AI is profound, aiming for significant improvements in global healthcare access, affordability, and patient outcomes, particularly in reducing health disparities. By establishing a globally trusted operating system, Kaun AI is

positioned to proactively shape international standards, ethical guidelines, and regulatory policies for medical AI, through transparent validation processes, in all the contractive of the contractive of



Chapter 1: The Global Imperative for a Unified Medical Al Ecosystem

1.1 The Transformative Potential of AI in Global Healthcare

Artificial Intelligence is rapidly reshaping healthcare, profoundly impacting diagnostic procedures, treatment strategies, and biomedical research [6]. Al algorithms excel at analyzing complex medical data – from interpreting medical images for early cancer detection [7] to personalizing treatment protocols [8]. Large Language Models (LLMs) are also poised to transform clinical communication by offering instant second opinions and administrative support, allowing physicians to focus more on patient care [8].

The global medical AI market is projected to grow from USD 26.69 billion in 2024 to USD 613.81 billion by 2034, reflecting a compound annual growth rate of [9] %36.83. This global expansion underscores the urgent need for trusted infrastructure. Kaun AI's vision of a "trusted operating system" aligns with WHO and EU recommendations for safe, regulated, and equitable AI deployment in healthcare [10]. It also reflects the objectives of the EU AI Act, a landmark regulation aimed at ensuring trustworthy AI use in high-risk domains such as healthcare, and promoting its social acceptance across diverse populations [10].

1.2 Navigating Universal Challenges in Medical Al Adoption

Despite its immense potential, medical AI faces significant, largely universal challenges. A primary obstacle is pervasive data silos and lack of interoperability, which fragment healthcare data across incompatible systems, hindering robust AI model development and efficient care delivery worldwide [11]. Research efforts are often fragmented, leading to duplication and slowing collective global progress [12].

Ethical dilemmas loom large. Algorithmic bias, if AI systems are trained on non-representative data, can perpetuate and amplify existing health disparities [6].

Ensuring data privacy, in compliance with regulations like General Data Protection Regulation (GDPR), is complex when dealing with sensitive patient information across borders [13]. The "black box" nature of many AI models raises concerns about transparency and explainability, eroding trust [6]. Establishing clear accountability for AI-driven errors remains a significant global challenge [14].

Practical barriers to access and implementation include high costs, limited digital and AI literacy, and infrastructural gaps, particularly in underserved regions [5]. AI algorithms also face stringent validation and regulatory requirements (e.g., EU AI Act, FDA) to ensure safety and efficacy [10]. This regulatory complexity often slows the translation of promising AI research into clinical practice [10]. Collectively, these interconnected challenges contribute to a pervasive lack of trust in AI systems among clinicians and patients globally [6].

Kaun Al's "globally trusted operating system" offers a multi-faceted solution, integrating a comprehensive ethical governance framework (outlined in Chapter 4), an evolving network of planned validation hubs, and open structures for access. This integrated model provides a systemic response to a global, systemic challenge — addressing technical, regulatory, and trust-related barriers in medical Al implementation.

▶ 1.3 Strategic Regional Synergies: A Foundation for Global Reach

The advancement of medical AI varies globally, presenting unique opportunities for synergistic collaboration. Kaun AI is strategically positioned to leverage these differences as a foundation for broader global applicability.

Europe, particularly the European Union, has established a robust framework emphasizing regulatory oversight through measures like the EU AI Act and GDPR [10].

Initiatives such as the European Health Data Space (EHDS) and Germany's Health Data Lab aim to facilitate collaborative health data use for innovation [15].

Conversely, the Arab world—especially Gulf Cooperation Council (GCC) nations—is experiencing dynamic growth in digital health and Al adoption, driven by national visions and targeted investments [16].

Interoperability initiatives such as Salama (UAE), NPHIES (Saudi Arabia), and Malaffi (Abu Dhabi) support structured health data exchange; this diversity provides fertile ground for AI model training [16].

The strategic placement of Kaun Al's testing centers in Berlin, Cairo, and Dubai is part of its internal roadmap to operationalize this synergy model.

Chapter 2: Kaun AI: Pioneering a Globally Trusted Operating System for Medical AI

2.1 Vision and Mission: Accelerating Health for All

Kaun AI envisions the world's first open, ethical, and globally interconnected AI ecosystem dedicated to advancing medicine for all. This vision entails establishing a foundational, enabling layer for the entire field of medical AI — a "globally trusted operating system for medical AI" — that transcends traditional silos. This operating system is designed to provide standardized development tools, validated AI components, frameworks for ethically sourced data, and transparent governance structures, thereby accelerating ethical AI solutions from conception to clinical application worldwide.

The mission of Kaun AI is to bridge the gap between cutting-edge AI capabilities and real-world medical challenges by fostering collaborative research, enabling robust validation, democratizing access, and ensuring ethical deployment. The ultimate goal is to transform healthcare experiences and outcomes globally.

This mission directly addresses fragmented research, validation hurdles, inequitable access, and ethical concerns — translating Al's potential into meaningful improvements in patient care and public health across diverse global settings. The emphasis on being "globally interconnected" and committed to "advancing medicine for all" reflects a deep dedication to health equity through responsible Al.

2.2 Core Values: The Ethical Compass fo Global Impact

The Kaun AI operating system consists of interconnected, modular components designed to accelerate safe and ethical medical AI innovation globally. These include:

- Global Validation Infrastructure: Distributed clinical test centers ensure AI tools are validated across real-world, population-specific settings.
- Open Development Frameworks: Shared tools and architectures support
- Ethically Sourced Data Environments: Secure, representative datasets structured for compliance and fairness [13].
- Community-Governed Structures: Diverse stakeholder input into AI guidelines, monitoring, and iteration.
- Integration Engines: Connect Kaun AI to existing hospital systems, EHRs, and regulatory interfaces [10].

These components work in synergy to close the gap between innovation and application, enabling trusted, replicable, and globally scalable medical AI.

2.3 The Kaun Al Advantage: Unique Differentiators for Worldwide Trust

Kaun AI distinguishes itself through unique structural, operational, and philosophical elements:

- 1 "Globally trusted operating system" concept: A foundational, enabling layer for medical AI, comprising standardized tools, validated components, ethical data sharing frameworks, and transparent governance.
- 2 Non-profit gGmbH structure: As a German non-profit limited liability company, Kaun AI is legally bound to its charitable mission, reinvesting any surplus into its objectives, fostering trust and differentiating it from commercial ventures [10].
- 3 "Radical execution" combined with unwavering ethics: An agile, fast-paced approach to innovation driven by urgent global medical needs, inextricably linked to the highest ethical principles to ensure rapid innovation does not compromise safety, data integrity, or fairness [19]. This dual commitment is vital for gaining and maintaining trust from clinicians, patients, and regulators globally.
- 4 "New logic of international collaboration": Characterized by being fast, ethical, interdisciplinary, and inclusive. This means streamlined processes for rapid dissemination, collaborations grounded in shared principles and transparency, the integration of diverse expertise across medicine, Al, and ethics, and a committed effort to include researchers, clinicians, and communities from all world regions—especially LMICs and underserved populations.

Chapter 3: Strategic Pillars for Global Impact and Implementation

Kaun Al's vision will be realized through four interconnected Pillars of Action, designed to create a virtuous cycle of collaboration, innovation, validation, democratization, and impact, all with a global focus.

3.1 Fostering Worldwide Collaboration and Network Building

The first pillar focuses on creating a vibrant, diverse, and truly global collaborative network. This network will initially include 50 to 100 leading clinicians, AI researchers, data scientists, ethicists, and patient advocates, with a clear emphasis on diverse expertise and geographic representation—particularly from Europe and the Arab world as strategic entry points for broader global engagement.

Kaun AI will facilitate international joint research ventures and launch a flagship Fellowship Program to cultivate the next generation of medical AI leaders worldwide. Cross-disciplinary working groups will drive focused innovation and knowledge exchange across thematic domains, fostering a truly interdisciplinary and boundary-crossing approach.

The emphasis on inclusive expertise and culturally competent perspectives—particularly through the Fellowship Program—ensures that Al solutions developed within the Kaun Al ecosystem are relevant, ethically sound, and locally adaptable. This approach simultaneously builds global Al literacy and accelerates localized innovation.

3.2 Developing and Validating AI Technologies: From Code to Clinic, Responsibly

The second pillar focuses on the responsible development and rigorous validation of AI technologies to ensure they are safe, effective, and clinically relevant across global healthcare settings. Kaun AI will initially concentrate on high-impact areas such as cancer early diagnosis and treatment [7], telemedicine and remote care [16], predictive analytics for disease prevention, and digital health solutions to improve patient outcomes. These areas represent universal health challenges with broad applicability.

Central to this pillar are the scalable testing centers in Cairo, Berlin, and Dubai. These centers will provide state-of-the-art infrastructure and standardized protocols for comprehensive technical and clinical validation of Al algorithms against diverse, ethically sourced datasets. Validation will be guided by the FAVES principles: Fairness, Appropriateness, Validity, Effectiveness, and Safety.

Berlin leverages European regulatory strength; Cairo offers access to diverse African and Arab populations; and Dubai serves as an innovation and investment hub for the MENA region. The centers will also focus on implementation research and champion Good Machine Learning Practices (GMLP). A strong emphasis will be placed on ethical AI development and proactive bias mitigation [6].

The strategic placement and function of these testing centers directly address the "generalizability crisis" in Al. By validating models against real-world datasets from varied populations and regulatory environments, Kaun Al ensures that medical Al becomes globally applicable, trustworthy, and clinically robust.

3.3 Democratizing Access and Ensuring Inclusivity: AI for All

The third pillar underscores Kaun Al's commitment to making the benefits of medical AI universally accessible, particularly for underserved communities around the world. This involves championing open, adaptive structures for the ethical sharing of health data—fully compliant with data protection regulations such as GDPR [13]—as well as validated AI models and inclusive educational resources.

A central focus will be the development of low-barrier AI participation tools that are intuitive, robust, and suitable for deployment in low-resource settings—empowering these communities to actively participate in the global AI landscape. Kaun AI also supports the co-development of AI solutions tailored to local needs, languages, cultural norms, and healthcare infrastructures—ensuring maximum adaptability and relevance [5].

This pillar reflects Kaun Al's understanding that technological excellence alone does not guarantee equity. Only through user-centered design, inclusive access strategies, and a deep respect for local context can Al truly serve everyone.

3.4 Driving Real-World Impact: Translating Innovation into Better Health

The ultimate measure of Kaun Al's success lies in its ability to generate tangible, positive outcomes in global healthcare. This fourth pillar focuses on accelerating the translation of Al research into real-world clinical practice—bridging the so-called "valley of death" through rigorous validation, regulatory alignment, and active collaboration between researchers and clinicians [10].

While operating as a non-profit, Kaun AI aims to nurture high-impact spin-offs and scalable tools by partnering with mission-aligned social enterprises.

The overarching goal is to support Al applications that demonstrably improve patient outcomes—enhancing diagnostic accuracy, personalizing treatment pathways,increasing safety, and optimizing clinical workflows.

Particular priority will be given to AI solutions that expand access and affordability in underserved regions, especially Low- and Middle-Income Countries. By addressing structural inequities and scaling practical tools through sustainable models, Kaun AI aims to maximize its real-world global health impact.

▶ Chapter 4: Ethical Governance and Responsible Innovation: Building Global Trust

4.1 The Kaun AI Ethical Framework: Principles in Practice for Universal Adoption

Kaun Al's ethical framework is built upon internationally recognized principles, adapted specifically for the safe and equitable development of medical Al. These principles guide both system design and organizational governance:

- 1 Patient Dignity and Autonomy Al tools must respect patient agency, enhance the clinician–patient relationship, and support shared decision–making.
- 2 Data Privacy and Security Full adherence to regulations such as the GDPR, supported by robust technical safeguards, transparent handling of sensitive information, and informed consent [13].
- 3 Transparency and Explainability Development of interpretable models and clear communication about AI functions, limitations, and potential risks—avoiding opaque "black box" behavior [6].
- 4 Accountability and Oversight Clear attribution of responsibility for AI outputs, including mechanisms for monitoring, feedback, and correction throughout the lifecycle [6].
- 5 Fairness and Non-Discrimination Continuous bias assessment in training data and algorithms to ensure equitable distribution of benefits and prevent the reinforcement of existing disparities [6].

4.2 Robust Processes for Ethical Review and Oversight

To operationalize these principles, Kaun AI will implement robust ethical review processes designed for global applicability:

- An Independent Ethics Advisory Board: Comprising diverse international experts, providing guidance and oversight on ethical policies and high-impact projects. [67]
- Ethical Impact Assessments (EIAs): Mandatory for all significant research and development initiatives, systematically evaluating potential ethical risks from inception.
- Continuous Monitoring and Auditing: Of AI tools in real-world clinical use to detect performance drift, emergent biases, or other ethical issues.[13]

• **Proactive collaboration with regulatory bodies:** Such as German data protection authorities (e.g., BfDI, LfDIs[53]) and international health regulators, to ensure compliance and contribute to global best practices, especially given the EU AI Act's high-risk classification for medical AI and GDPR's stringent rules.[35]

This multi-layered approach to oversight is essential for navigating the complex and evolving global regulatory landscape for medical AI, ensuring long-term credibility and widespread acceptance.[39]

4.3 The gGmbH Structure: An Enabler of Ethical Global Operations

Kaun Al's chosen legal structure as a German non-profit limited liability company (gGmbH) is a fundamental enabler of its commitment to ethical operations [10]. This mission-driven form legally obliges Kaun Al to prioritize its non-profit objective of advancing medical Al for global benefit—reinvesting any surplus directly into this mission [10].

This structure is crucial for fostering public trust: a transparently governed, purpose-bound organization is more likely to gain the confidence of stakeholders in a field that handles sensitive health data and life-impacting technologies. The gGmbH framework supports sustainable and ethically grounded research by allowing for long-term focus rather than short-term financial return [10].

It also serves as a necessary counterbalance to Kaun Al's principle of "radical execution," creating institutional guardrails for rapid yet responsible innovation. This approach helps prevent the kind of ethical missteps seen in high-profile commercial failures in the health-tech space.

Most importantly, the gGmbH structure offers tangible and verifiable assurance to collaborators, data providers, and patients worldwide: their contributions will not be commodified or misused. This unique trust-building mechanism empowers Kaun AI to overcome data silos and foster secure, ethical data-sharing agreements on a global scale [6].

Chapter 5: Benefits Across the Global Healthcare Spectrum

The Kaun AI ecosystem offers significant value to a diverse range of stakeholders worldwide, addressing critical challenges in medical AI and providing a unique platform for collaboration and innovation, underpinned by trust derived from its ethical framework and non-profit structure.

- For Researchers: Access to diverse, ethically sourced datasets for robust Al model training, fostering international collaborative opportunities, and advanced validation platforms. Facilitation of funding and resource mobilization for mission-aligned projects.
- For Clinicians: Access to clinically relevant and validated AI tools for diagnostic accuracy, treatment planning, and improved workflow efficiency. Active participation in co-creation, ensuring solutions meet real-world needs. AI literacy and training programs for effective and responsible tool use.
- For Patients: Improved healthcare outcomes through earlier diagnoses, personalized medicine, and more effective treatments. Fostered trust in Al-driven healthcare through ethical development, transparency, robust validation, and data privacy. Enhanced access to care, especially for remote or underserved areas, via Al-powered telemedicine and digital health solutions.
- For Healthcare Institutions: Leverage validated and ethical AI solutions, reducing risks and supporting digital transformation. Improved operational efficiencies, enhanced quality of care, and better patient safety. Early access to emerging technologies from a global consortium.
- For Industry Partners (MedTech, Pharma, Al Developers): A trusted space for pre-competitive research and collaboration within an ethically governed framework. Access to global expertise, diverse datasets for development and validation, and pathways for creating globally relevant, compliant solutions.
- For Underserved Communities: Tailored AI tools addressing local health challenges through co-creation. Capacity-building programs developing local AI talent and supporting sustainable infrastructure. Focus on affordable, accessible solutions effective in low-resource settings, ensuring equitable representation in AI model training and validation.

Chapter 6: Roadmap to a Global Medical Al Future

Kaun Al's vision will be pursued through a strategic, phased roadmap, with its testing centers acting as pivotal engines for network growth, research initiation, and the development of its core "operating system." This roadmap explicitly details the progression from initial regional focus to comprehensive global impact.

▶ 6.1 Short-Term Goals (2-1 Years): Laying the Global Foundation

The initial phase focuses on building Kaun Al's core infrastructure and operational capabilities. This includes the formal launch of the Kaun Al gGmbH in Germany [10], providing the ethical and legal backbone for global operations.

In parallel, the first three testing centers—in Cairo, Berlin, and Dubai—will be activated, equipped with essential infrastructure, operational teams, and baseline validation protocols. Their strategic geographical spread aims to generate proof-of-concept for Kaun Al's globally scalable model.

Kaun AI will recruit an initial cohort of 100–50 founding network members, prioritizing diversity in expertise and geography, with a regional focus on Europe and the Arab world as launch hubs. It will also initiate several collaborative pilot projects and inaugurate the Kaun AI Fellowship Program to cultivate future talent in medical AI.

A secure digital platform and official website will be developed to support seamless communication and collaboration across the network.

6.2 Medium-Term Goals (Years 5-3): Scaling Impact and Expanding the Ecosystem Worldwide

During this phase, Kaun AI will scale operations globally and demonstrate tangible real-world impact. The network is expected to grow beyond 200 active members, supported by institutional partnerships across multiple regions.

The initial testing centers will reach full operational maturity—delivering validated AI tools and generating practical best practices across varied clinical environments. Based on early results, Kaun AI may establish 3–2 additional centers in other strategically relevant global regions.

The core features of Kaun Al's "globally trusted operating system" will be actively developed—such as secure data repositories, open-source toolkits, and standardized validation pipelines. Kaun Al also aims to deliver measurable clinical impact in two or more focus areas, including the adoption of its first validated Al tools in partner hospitals.

▶ 6.3 Long-Term Vision (Beyond 5 Years): The Globally Trusted Operating System for Medical AI

Kaun AI envisions itself as a globally recognized, indispensable infrastructure for ethical medical AI—empowering researchers, clinicians, and institutions across all continents.

Its "globally trusted operating system" is designed to be widely adopted and continuously improved, catalyzing a self-sustaining ecosystem of innovation and implementation.

The long-term goal is to drive measurable improvements in healthcare access, affordability, and patient outcomes—particularly in underserved settings.

Moreover, Kaun AI aspires to actively shape global norms, ethical standards, and policy frameworks for medical AI, transitioning from a technical coordinator to a global thought leader in health-AI governance.

Chapter 7: Call to Action: Join Us in Shaping the Future of Medical AI

The realization of Kaun Al's vision for a globally trusted operating system for ethical medical advancement hinges on the collective expertise, dedication, and collaborative spirit of individuals and organizations worldwide. Kaun Al extends an open invitation to all stakeholders who share its commitment to responsibly harnessing Artificial Intelligence to transform healthcare for the better. This is a direct call to co-create and shape the future of medical Al together.

- Researchers and Academic Institutions are invited to become network members, initiate collaborative research, utilize Kaun Al's global validation infrastructure, and contribute domain expertise.
- Clinicians and Healthcare Providers are encouraged to co-develop and validate Al tools, ensuring clinical relevance and smooth workflow integration.
- Industry Partners from MedTech, pharma, and AI sectors can engage in pre-competitive research within Kaun AI's trusted, non-profit framework.
- Policymakers and Regulatory Bodies are invited to collaborate on ethical guidelines, technical standards, and governance principles for medical Al.
- Non-Profits, NGOs, and Patient Advocates can contribute to health equity initiatives, patient engagement, and ethical oversight.
- Donors and Philanthropic Organizations have a unique opportunity to catalyze change by supporting Kaun AI gGmbH. All funding is transparently dedicated to the non-profit mission [10].

Kaun Al understands that building a "globally trusted operating system" requires a multi-sectoral, multi-national coalition. To explore partnership, propose contributions, or become a member, interested parties are encouraged to visit the official website or reach out via email. Follow Kaun Al on social media for updates on webinars, workshops, and events.

The invitation stands: Join Kaun AI, and help pioneer a future where artificial intelligence ethically and effectively advances medicine—for everyone, everywhere.

Conclusion

The analysis of Kaun Al's strategic framework reveals a meticulously planned initiative poised to address the most pressing challenges in global medical Al. The current environment—fragmented research, data silos, ethical uncertainties—calls for a unified, trustworthy, and globally scalable approach.

Kaun Al's vision of becoming the world's trusted operating system for medical Al is not just aspirational—it is a strategic imperative. Its differentiators—including the non-profit gGmbH structure [10], its principle of radical execution governed by strong ethics, and its inclusive collaboration model—lay the foundation for global trust.

The phased global deployment, beginning with validation centers in Berlin, Cairo, and Dubai, is a pragmatic response to the "generalizability crisis" in Al. It ensures that tools are not only scientifically robust but applicable across diverse healthcare systems.

By embedding principles [NS5] like collaboration, inclusivity, and localization into operational structures, Kaun Al goes beyond technology transfer toward true empowerment—advancing equity, not just innovation.

Over the long term, Kaun AI aims to help shape global standards, ethics, and regulation in medical AI. It offers not just tools, but a foundation of trust and cooperation — essential for AI to improve health responsibly, everywhere.

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